



POSITION GASKET ON END OF VALVE
TO ALIGN PILOT HOLES,
BOTH ENDS (SIDE 'B' SHOWN)

NOTES:
1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID OPERATOR WITH OPERATOR LISTED IN TABLE BELOW. REFERENCE AY-38 DRAWING FOR REPLACEMENT COILS.

15	3	V-110	O-RING, BUNA-N, 70 DURO, AS-114, (REF 5/8 X 13/16 X 3/32), 1/4" SLEEVE, 1/2" SUB, STACK
14	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
13	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
12	8	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
11	2	V-19	PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.)
10	2	OP3-W	OVERRIDE PIN - SPRING RETURN, 1/4" & 3/8" VALVE
9	2	OS3W	SPRING - OVERRIDE RETURN, "CLASSIC" SOLENOID
8	2	V-85	O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD
7	2	V-81	SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT
6	1	PB3-6EW	ADAPTOR - SINGL SOL., NON-LOCKING OVERRIDE, 1/4" & 3/8" STACK VALVE
5	2	AY-38-11	CLASSIC SOLENOID - STANDARD, COMPLETE OPERATOR, 120/60
4	1	AY-BSY3DON	ASSY - SPR CTR, REGEN CTR SPL, LESS OPER, NON-LCKNG OVRD, STACK VALVES
3	2	ECG3	GASKET - END CAP, 1/4" & 3/8" VALVE
2	6	V-39	O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES
1	1	B3-10E	FINISHED - SOLID BODY, UPPER PILOTS, 3/8" STACKING VALVE
FLG	QTY	PART NO	DESCRIPTION

LIMITS ON DIMENSIONS
UNLESS OTHERWISE SPECIFIED
2-PL DECIMAL ± .01
3-PL DECIMAL ± .005
FRACTIONAL ± 1/64
ANGULAR ± 1/2°

AAA PRODUCTS INTERNATIONAL
7114 Harry Hines Blvd
Dallas, TX 75235

DRAWN: RMcKenna DATE: 9/18/2015 CHECKED: KWaite DATE: 9/18/2015
SCALE: 1 : 1 SHEET: 1 OF 1 RELEASED: HWormack DATE: 9/18/2015

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
BSY3DON 240/60	AY-38-17
BSY3DON 24VDC	AY-38-8
BSY3DON 12VDC	AY-38-5

TITLE:
**3/8" STACK, DBL SOL, 3 POS,
SPR CTR, SOL SHFT, REGEN CTR SPL,
CLASSIC, 120/60, NON-LCKNG OVRD**

PART NO.:
BSY3DON

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